



PATENT

Case Docket No. UC072.001A

Date: February 1, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : WU et al.

App. No. : 09/990,613

Filed : November 21, 2001

For : COMPOSITIONS AND  
METHODS FOR THE  
ANALYSIS OF MUCIN  
GENE EXPRESSION AND  
IDENTIFICATION OF  
DRUGS HAVING THE  
ABILITY TO INHIBIT  
MUCIN GENE  
EXPRESSION

Group Art Unit : 1645

I hereby certify that this correspondence and all  
marked attachments are being deposited with the  
United States Postal Service as first class mail in an  
envelope addressed to: United States Patent and  
Trademark Office, P.O. Box 2327, Arlington, VA  
22202, on

February 1, 2002

(Date)

Ginger R. Dreger Reg. No. 33,055

AMERICAN AIRLINES 0900043 01-50815

130.00 CP

TRANSMITTAL LETTER

130.00

UNITED STATES PATENT AND TRADEMARK OFFICE  
P.O. Box 2327  
Arlington, VA 22202

ATTENTION: BOX MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f),  
which was mailed by the Office on January 18, 2002, enclosed are:

- (X) An executed Declaration by Inventor(s).
- (X) A Power of Attorney Form and Copy of Assignment.
- (X) A Notice to File Missing Parts.
- (X) A Sequence Submission Statement.
- (X) A Sequence Listing in 16 pages in paper form and computer-readable form.

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(X) A Preliminary Amendment.

(X) A Information Disclosure Statement.

(X) A Form PTO-1449 and copies of 49 references.

(X) Twelve sheets (Figs. 6 and 10-12) of marked up drawings.

(X) Twelve sheets of replacement figures (Figs. 6 and 10-12).

(X) Return prepaid postcard.

(X) Fees as calculated below:

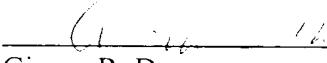
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FEE FOR EXTENSION OF TIME (LARGE ENTITY)	0 months	\$ 0
SURCHARGE 37 CFR 1.16(e)		\$ + 130
TOTAL OF ABOVE CALCULATIONS		\$ 130
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY.		
Note 37 CFR 1.9, 1.27, 1.28. If applicable, verified statement must be attached.	\$ - N/A	
TOTAL FEES SUBMITTED HEREWITH		\$ 130

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(X) A check in the amount of \$130 to cover the above fees is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.

  
Ginger R. Dreger  
Registration No. 33,055  
Attorney of Record

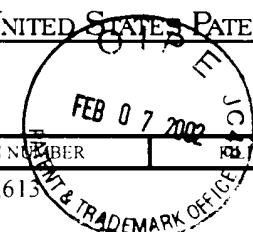
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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 WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/990,613	11/21/2001	Reen Wu	UC072.001A



20995  
 KNOBBE MARTENS OLSON & BEAR LLP  
 620 NEWPORT CENTER DRIVE  
 SIXTEENTH FLOOR  
 NEWPORT BEACH, CA 92660

## FORMALITIES LETTER



\*OC000000007328811\*

CONFIRMATION NO. 3887

Date Mailed: 01/18/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
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patin21help@uspto.gov or patin3help@uspto.gov

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*A copy of this notice MUST be returned with the reply.*

  
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Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



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**ATTACHMENT TO "NOTICE TO COMPLY WITH  
REQUIREMENTS...SEQUENCE DISCLOSURES"**

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be submitted using one of the following methods:

1. Electronically submitted through EFS-Bio  
(<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual - ePAVE)
2. Mailed to:  
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3. Mailed by Federal Express, United Parcel Service or other delivery service to:  
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4. Hand Carried directly to the Customer Window at:  
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